

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 455 Const Calendar Day: 825 Date: 12-Dec-2011 Monday Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm **Break:** 00:30 **Over Time:** 02:00

Federal ID: Location:

Reviewer: Mathur, Lalit Approved Date: Status: Submit

Weather

Temperature 7 AM 40 - 50 **12 PM** 50 - 60 **4PM** 40 - 50

Precipitation 0.04" Condition Overcast w/intermittent light drizzle

Working Day | If no, explain:

Diary:

Work description.

- Prepared for surveying the Hinge K pipe beams since all of the working scaffolds were removed last Friday December 9th. See Abbas Iranmanesh's diary for the details (labor and equipment) of the CCO work to remove the working scaffolds for the survey.

- Surveyed 3 points on all four of the Hinge K pipe beams with the assistance of ABF surveyors. There are 2 points at 50mm offsets on the corners of the Hinge K pipe beam assembly box. Also there is a point offset 200mm from the end of the pipe approximately in the middle of the pipe. This survey was done with ABF surveyors to compare numbers and to fulfill the CCO work. The survey was done with the total station and a level run was conducted to verify the elevations taken at a steep angle with the total station.

- Began to analyze the surveying data collected today.

Run date 21-Nov-14

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Time 10:59 AM